	\		O/SB/01 MODIFIED BY AT&T CC			
* DECLARATION FOR $igcup$	Attorney Docket Number	200-0524 Hossein Eslambolchi				
UTILITY OR DESIGN	First Named Inventor					
PATENT APPLICATION		COMPLETE IF KNOWN				
☐ Declaration ☐ Declaration	Application Number					
Submitted <b>OR</b> submitted aff with Initial Initial Initial Filing	ter Filing Date		~			
Filing	Group Art Unit					
	Examiner Name	Not Yet Assigned				
My residence, mailing address, and citizenship a I believe I am the original, first and sole inventor (it the subject matter which is claimed and for which a	f only one name is listed below) or an origi patent is sought on the invention entitled:	<u></u>	ıral names are listed below) c			
	Cable Fault Detector		*			
	(Title of the invention)					
OR  was filed on as United States Application Number and was amended.	ation Number or PCT International ded on (if applicable).					
I hereby state that I have reviewed and understand specifically referred to above. I acknowledge the duty to disclose information which continuation-in-part applications, material information international filing date of the continuation-in-part application below, by checking the box, any foreign application below, by checking the box, any foreign application	n is material to patentability as defined in Tit n which became available between the filing plication. C. 119(a)-(d) or (f), or 365(b) of any foreign ted at least one country other than the Un	le 37 Code of Federal Regulation date of the prior application and n application(s) for patent or invited states of America, listed by	ns,§ 1.56, including for the national or PCT. entor's certificate, or § 365(a) slow and have also identified			
of an application on which priority is claimed:	for paterit or inventors certificate, or or any	TOT international application in				
Prior Foreign Application Number(s)	Country	Date	Priority Certified Copy Not Attached?			
	·	(MM/DD/YYYY) C	laimed YES NO			
Additional foreign application numbers are liste	ed on a supplemental priority data sheet PT	D/SB/02B attached hereto				
I hereby claim the benefit under 35 U.S.C. 119(e) of	any United States provisional application(s)	below.				
	Filing Date( MM/DD/YYYY)					
		litional provisional application nu plemental priority data sheet PT				

SEND TO: Commissioner for Patents, Box Patent Applications, Washington, D.C. 20231



Attorney Docket Number: 2002-0524

## DECLARATION - Utility or Design Patent Application

by the first para	ne benefit under 35 U.S.C. 120 of any United States ar as the subject matter of each of the claims of this graph of 35 U.S.C. 112, I acknowledge the duty to g date of the prior application and the national or PCT	disclose informati	on which is material to natentability		
	rent Application or PCT Parent Number	Parent F	lling Date D/YYYY)		tent Number olicable)
		<u> </u>		(л ард	incable)
·	`			•	•
Additional	U.S. or PCT International application numbers are li	sted on a supplem	ental priority data sheet PTO/SB/02B	attached hereto.	
As a named inv	ventor, I hereby appoint the following registered and amendments therein, to receive the pate	d practitioner(s) ent, and to trans	with full power of substitution and act all business in the Patent and	d revocation, to pred Trademark Office	osecute this application, to connected therewith:
_	or Number	Place C	ustomer Number Bar ode Label here		
OR					
☐ Registere	ed practitioner(s) name/registration number listed bel	ow .			
	Name	Registration Number	Na	me	Registration Number
CANAVAN,	Robert T.	37592	CONOVER, Michele I		34962
DELACRUZ,	Cedric G.	36498	DWORETSKY, Samuel	H.	27873
GHOSH, Ar	pàn	48552	ISAACSON, Thomas M	ſ <b>.</b>	44166
LEE, Benja	• •	42787	MCGAHAN, Susan E.	••	35948
MONKA, Gar		35290	RESTAINO, Thomas A	•	33444
transact all	int the following additional registered practitioner(s) n ched hereto with full power of substitution and revoca business in the Patent and Trademark Office connec	tion, to prosecute ted therewith.	this application, to make alterations a	emental Sheet) (PTC nd amendments then	VSB/02C modified by AT&T ein, to receive the patent, and to
Direct all pho	ne inquiries to: Canavan, Robert	T. 908-53	32-1849		• •
Direct all writ	ten correspondence to:				
		<del></del>		•	
⊠ Cus	tomer Number or Bar Code Label	Customer Nu	ımber - 26652	or $\square$ Con	respondence address below
·					Soponeonos address pelow
NAME	Samuel H. Dworetsky				
ADDRESS	AT&T CORP. P.O. Box 4110	-			
CITY	Middletown	STA	ATE New Jersey	ZIP CODE	07748-4110
COUNTRY	United States of America			FAX	732-368-6932
these statements w	at all statements made herein of my own knowledge a tere made with the knowledge that willful false statem atements may jeopardize the validity of the application	ents and the like s	so made are punishable by fine or imp	d belief are believed to insonment, or both, u	o be true; and further that nder 18 U.S.C. 1001 and that
Name of Sole	e or First Inventor	☐ A pet	ition has been filed for this	unsigned inve	ntor
Nam	e Hossein Eslambolchi o	1 1		<u> </u>	
Signatur	e Human -Eslan	dolch	( *	Date 2	125/2003
Citizenshi	p United States				<u> </u>
Address (line 1	) 13826 Moon Lane				
Address (line 2	Los Altos Hills				
Address (line 3	Santa Clara County				
Address (line 4	) California	*			
Address (line 5				<u></u>	
Zip Cod				·	
	Inventors are being named on the 1 seperately	numbered she	ets attached hereto		
5 10 TO 0	-lanarias Datanta Bay Batant Anglications M				

		- ()	Atto	mey Docket Num	ber: 2002-0524
	DECLARATION		AC	DITIONAL INVE Supplemental S Page of	NTOR(S)
Name of Addit	tional Joint Inventor, if any:	☐ A pe	etition has been filed t		nventor
	John Singlair Huffman				,
Signature		Listeran		Date	2/13/2003
Citizenship	17/	10			113/
Address (line 1)	<del></del>				
Address (line 2)					
Address (line 3)				•	. •
Address (line 4)					
Address (line 5)	· · · · · · · · · · · · · · · · · · ·				
Zip Code					
Name of Addit	ional Joint Inventor, if any:	A pe	tition has been filed fo	or this unsigned in	ventor
Name					
Signature				Date	
Citizenship	·			<u> </u>	
Address (line 1)				-	
Address (line 2)	**				
Address (line 3)					
Address (line 4)					
Address (line 5)		• .		٠.	
Zip Code					
Name of Additi	onal Joint Inventor, if any:	☐ A pet	ition has been filed fo	r this unsigned in	ventor
Name					
Signature			· · · · · · · · · · · · · · · · · · ·	Date	
Citizenship					
Address (line 1)				· · · · · · · · · · · · · · · · · · ·	
Address (line 2)			· · · · · · · · · · · · · · · · · · ·		
Address (line 3)					<u> </u>
Address (line 4)				· ·	· · · · · · · · · · · · · · · · · · ·
Address (line 5)	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		<u> </u>	·
Zip Code	J	· · · · · · · · · · · · · · · · · · ·		·	
Name of Addition	onal Joint Inventor, if any:	A pet	tion has been filed fo	r this unsigned in	ventor
Name		•			•
Signature		·	,	Date	
Citizenship					
Address (line 1)					
Address (line 2)					
Address (line 3)	·				
Address (line 4)					
Address (line 5)			•		
Zîp Code					

SEND TO: Commissioner for Patents, Box Patent Applications, Washington, DC 20231

Attorney Docket Number: 2002-0524

DECLARATION	Registered Practitioner Information (Supplemental Sheet)			
Name	Registration Number	Name	Registrati Numbe	
SZWERC, Christine M.	43177			
			· ·	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## PATENT APPLICATION

Hossein Eslambolchi et al.

Parent Application:

Docket No. 2002-0524CON Serial N

**Serial No.** 10/379,020

Serial No. Not Yet Assigned Group Art Unit 2829

Filed Herewith Confirmation No. 3615

Examiner Not Yet Assigned Allowed Dec. 31, 2003

Title Cable Fault Detector

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

SIR:

## APPOINTMENT OF ASSOCIATE ATTORNEY

Please recognize Robert T. Canavan (Reg. No. 37592) as associate attorney in the above-mentioned application, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith. Please also recognize any of the attorneys associated with Customer Number 26652 of AT&T Corp., Middletown, New Jersey, with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all written correspondence in this application to Mr. S. H. Dworetsky, AT&T Corp., P.O. Box 4110, Middletown, NJ 07748. Please direct all telephone calls in this application to Robert L. Canavan at 908-70/1-1868.

. Paire

6.72

Samuel H. Dworetsky

Reg. No. 27873

Attorney for Applicants

Date: MANCL 2, 2004

AT&T Corp. P. O. Box 4110

Middletown, New Jersey 07748